

16711 U.S. PTO  
120203UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	SP02-251	Total Pages	2
First Named Inventor or Application Identifier: Paulo Margues			
Title: BOROSILICATE GLASS COMPOSITIONS AND USES THEREOF			
Express Mail Label No.	EV327190332US		

## CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10:

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is Addressed to Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on 2 Dec 2003  
(Date)Signature 

"EXPRESS MAIL" Mailing Label No. EV327190332US

## ADDRESS TO:

Mail Stop Patent Application  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-145022278 U.S. PTO  
101728523

1. ☒ \* Fee Transmittal Form  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages 21]  
(preferred arrangement set forth below)
- Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. § 113) [Total Sheets 1]
4. Oath or Declaration [Total Pages     ]
- a. ☐ Executed (original or copy)
- b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
- i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

5. ☐ Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
9. ☐ English Translation Document (if applicable)
10. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)  
(should be specifically itemized)
14. ☐ Certified Copy of 15. ☐ Other:  
Priority Document(s)  
(if foreign priority is claimed)

16. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional. ☐ Continuation-in-part (CIP) of prior application No

Prior application information:


Examiner:

Group / Art Unit:

For **CONTINUATION** or **DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label 22928 or ☐ Correspondence address below

NAME					
ADDRESS	Corning Incorporated, SP-TI-3-1				
CITY	Corning	STATE	NY	ZIP CODE	14831
COUNTRY	USA	TELEPHONE	607-974-2698	FAX	(607) 974-3848
Name (Print/Type)	Gregory V. Bean			Registration No. (Attorney/Agent)	36,448
Signature				Date	2 Dec 2003

16711  
U.S. PTO  
120203

# FEE TRANSMITTAL for FY 2003

## Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Paulo Marques
Examiner Name	To Be Assigned
Group / Art Unit	To Be Assigned

**TOTAL AMOUNT OF PAYMENT (\$)** 928.00

**Attorney Docket Number** SP02-251

### METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit  
Account  
Number

03-3325

Deposit  
Account  
Name

Corning Incorporated

- ☒ Charge Any Additional Fees Required  
Under 37 C.F.R. §§ 1.16 and 1.17

2. ☐ Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
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1001	770	Utility filing fee	770.00
1002	340	Design filing fee	—
1003	530	Plant filing fee	—
1004	770	Reissue filing fee	—
1005	160	Provisional filing fee	—

**SUBTOTAL (1)** (\$770.00)

#### 2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims	24 - 20** = 4	4 x 18 =	72.00
Independent Claims	4 - 3** = 1	1 x 86 =	86.00

Multiple Dependent 0 = 0.00

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity

Fee Code	Fee (\$)	Fee Description
1202	18	Claims in excess of 20
1201	86	Independent claims in excess of 3
1203	290	Multiple dependent claim, if not paid 0
1204	86	** Reissue independent claims over original patent
1205	18	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)** (\$158.00)

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	—
1052	50	Surcharge - late provisional filing fee or cover sheet	—
1053	130	Non-English specification	—
1812	2,520	For filing a request for reexamination	—
1804	920*	Requesting publication of SIR prior to Examiner action	—
1805	1,840	Requesting publication of SIR after Examiner action	—
1251	110	Extension for reply within first month	—
1252	420	Extension for reply within second month	—
1253	950	Extension for reply within third month	—
1254	1,480	Extension for reply within fourth month	—
1255	2,010	Extension for reply within fifth month	—
1401	330	Notice of Appeal	—
1402	330	Filing a brief in support of an appeal	—
1403	290	Request for oral hearing	—
1451	1,510	Petition to institute a public use proceeding	—
1452	110	Petition to revive - unavoidable	—
1453	1,330	Petition to revive - unintentional	—
1501	1,330	Utility issue fee (or reissue)	—
1502	480	Design issue fee	—
1503	640	Plant issue fee	—
1460	130	Petitions to the Commissioner	—
1807	50	Petitions related to provisional applications	—
1806	180	Submission of Information Disclosure Stmt	—
8021	40	Recording each patent assignment per property (times number of properties)	—
1809	770	Filing a submission after final rejection (37 C.F.R. § 1.129(a))	—
1810	770	For each additional invention to be examined (37 C.F.R. § 1.129(b))	—
1801	770	Request for Continued Examination (RCE)	—
1802	900	Request for expedited examination of a design application	—

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$)

#### SUBMITTED BY

#### Completed (if applicable)

Name (Print/Type)

Gregory V. Bean

Registration No. (Attorney/Agent)

36, 448

Signature



Date

2 Dec 2003